

STORM SEWER PLANT VALUE
(Schedule 'A' / Storm Structures)

Granview Commons - Phase 12

53B2018

STRUCTURES

Description	Quantity	Unit	Unit Cost	Total Cost
H INLET	15	ea	\$ 1,207.67	\$ 18,115.00
Engineering @ 10%				\$ 1,811.50
Total Cost			\$ 1,328.43	\$ 19,926.50
3'X3' SAS	9	ea	\$ 1,400.00	\$ 12,600.00
Engineering @ 10%				\$ 1,260.00
Total Cost			\$ 1,540.00	\$ 13,860.00
4'X4' SAS	5	ea	\$ 2,100.00	\$ 10,500.00
Engineering @ 10%				\$ 1,050.00
Total Cost			\$ 2,310.00	\$ 11,550.00
5'x5' SAS	5	ea	\$ 2,900.00	\$ 14,500.00
Engineering @ 10%				\$ 1,450.00
Total Cost			\$ 3,190.00	\$ 15,950.00
60" RCP AE W/ GATE	1	ea	\$ 4,800.00	\$ 4,800.00
Engineering @ 10%				\$ 480.00
Total Cost			\$ 5,280.00	\$ 5,280.00
Engineering @ 10%				
Total Cost				
Engineering @ 10%				
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Engineering @ 10%				
Total Cost				
Engineering @ 10%				
Total Cost				
GRAND TOTAL COST				\$ 66,566.50

Total Storm Sewer Improvements \$227,438.20

Prepared By: JD
Date: 12/15/2006

STORM SEWER PLANT VALUE

(Schedule 'A' / Storm Pipes)

Granview Commons - Phase 12

53B2018

PIPES

Description	Quantity	Unit	Unit Cost	Total Cost
12" RCP	180	LF	\$ 30.00	\$ 5,400.00
Engineering @ 10%				\$ 540.00
Total Cost			\$ 33.00	\$ 5,940.00
15" RCP	406	LF	\$ 34.00	\$ 13,804.00
Engineering @ 10%				\$ 1,380.40
Total Cost			\$ 37.40	\$ 15,184.40
18" RCP	357	LF	\$ 36.00	\$ 12,852.00
Engineering @ 10%				\$ 1,285.20
Total Cost			\$ 39.60	\$ 14,137.20
21" RCP	104	LF	\$ 38.00	\$ 3,952.00
Engineering @ 10%				\$ 395.20
Total Cost			\$ 41.80	\$ 4,347.20
36" RCP	130	LF	\$ 65.00	\$ 8,450.00
Engineering @ 10%				\$ 845.00
Total Cost			\$ 71.50	\$ 9,295.00
42" RCP	394	LF	\$ 79.00	\$ 31,126.00
Engineering @ 10%				\$ 3,112.60
Total Cost			\$ 86.90	\$ 34,238.60
48" RCP	763	LF	\$ 88.00	\$ 67,144.00
Engineering @ 10%				\$ 6,714.40
Total Cost			\$ 96.80	\$ 73,858.40
60" RCP	23	LF	\$ 153.00	\$ 3,519.00
Engineering @ 10%				\$ 351.90
Total Cost			\$ 168.30	\$ 3,870.90
Engineering @ 10%				
Total Cost				
Engineering @ 10%				
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Engineering @ 10%				
Total Cost				
Engineering @ 10%				
Total Cost				
Engineering @ 10%				
Total Cost				
Engineering @ 10%				
Total Cost				
GRAND TOTAL COST				\$ 160,871.70

Prepared By: JD
 Date: 12/15/2006